THR.

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RIO DE JANEIRO, MAY 24TH 1879

NUMBER 12

BRAZILIAN RAILWAYS

The present Minister of Agriculture Commerce and Public Works, Conselheiro Ioao Lins Vieira Cansanção de Sinimbú Joac Lins Vietra Causariano de Santriou, in his last annual report to the Chamber of Deputies, refers to the Baron of Penedo's report, on the causes of the failure of the law of September 44, 1873, guaranteeing interest on the capital invested in railways,

interest on the capital invested in naturals, in the following words:

"After examining with great attention the information and different opinions expressed in the report of our foreign minister, and acquainting myself, through close observation, with the acts that pass among us, I became convinced at last that it was not the law itself, but the manner in which it was executed, that required deep and profound alterations."

terations."

The reasons given by the Minister fo The reasons given by the milister tor his conviction are too extended for repro-duction in full in these columns, and we-are able to give only the principal ones in favor of his position. These, however, will give a clear and adequate idea of the line of ar-gument with which he fortifies his defence

clear and adequate idea of the line of argument with which he fortifies his defence of the law in question.

'In accordance with the regulations which accompany that law, the government guaranteed interest only upon the amount raily and effectively expended in the bona full construction of the roads as certified to by the government fiscal engineers, excluding the expenses of raising capital and the difference in exchange.

As there are many works that, when exceuted, leave no evidence of the time and money spent in their construction, and as it is often difficult to determine accurately the quantity and quality of the material employed and the cost of labor, it is almost impossible to determine the amount expended unless the fiscal engineer is constantly present during the execution of the work and is made acquainted with all the financial operations of the company, a supervision costly to the government, intolerable to the company and a fruitful source of vexatious questions and lingations.

For this reason the regulation was impossible of execution and occasioned embarassments in the strong of the company and a fruitful source of vexatious questions and lingations.

For this reason the regulation was impossible of execution and occasioned embarassments in the strong of the company and a fruitful source of vexations which the government, since the fiscal engineer might reduce considerably the amount of capital upon which the government conceded guaranteed interest so that, if the actual cost of construction was more than that upon which guaranteed interest was paid, the investor would not in point of fact receive the stipulated rate.

In common justice, if the road cost more than the maximum eastbished the government reaped the advantage by paying interest only on the amount actually expended, even though it had guaranteed interest on a larger amount. Any proceeding contrary to this would be unworthly of the just intentions of the government being to guarantee interest on a larger amount. Any proceeding contr

Another important point in the practical kecution of the law, to which the Minister calls attention, is the payment of interest in gold upon the capital mised in foreign countries, such kind of payment not hav-

countries, such kind of payment not having been stipulated in the law and the realintentions of the law toward foreign companise being frustrated through the depreciation of the currency.

To remove the difficulties and obstacles
in the practical working of the law as pointed
out in the Baron of Penêdo's report, and
the defects in its execution to which the
present Minister of Public Works calls attention in his annual report, the government out in the Baron of Penêdo's report, and the defects in its execution to which the present Minister of Public Works calls attention in his annual report, the government promulgated a decree, No. 6,995, on the 10th of August, 1878, which establishes general bases for the payment of guaranteed interest under the law of the 24th of September; 1873, and interprets the rules and regulations affecting that law as approved by decree, No. 5,561, of the 28th of February, 1874. This decree, No. 6,995, explains the catual meaning of the law and defines the real intentions of the government in regard to the guarantee of interest on the capital invested in railways under the law of the 24th of September, 1873. As it is too voluminoss for a reproduction here in full ways, paying therefor a sum based upon the average net receipts of the three preceding

we append such extracts under its different as will give a correct idea of its scope and intentions.

I. — On the GUARANTEED CAPITAL.

In accordance with the legislative decrees, No. 641 of the 26th of June, 1852, and No. 2,450 of the 24th of September, 1873, the government guarantees seven per cert, annual interest upon the estimated capital that it definitely fixes and recognizes as necessary and sufficient for the works, rolling stock, right of way, or any other appurtenance or expenditure made before or after the final acceptance of the line as ready for traffic. The amount of capital is to be determined by the estimates made and based upon the general plans, or upon the surveys and documents presented, all detail plans made during the construction to be previously approved by the fiscal engineer. If any economy arises from alterations in the original plans during the construction of the line, one-half of it shall be deducted from the fixed guaranteed capital.

II. — On the Payment of interest and

II, — On the payment of interest and raising of capital.

An annual interest of seven per cent. upon the capital realized under the authorization of the government,—and deposited in a bank shall be paid upon the annual requisition of the company in semi-annual instalments. The interest will be exempt from all taxes and will be paid during the third month following every half year for the period of thirty years.

period of thirty years.

During the building of the road, the capital invested in machinery or rolling-stock shall not be included in the guaranteed capital until six months before it is actually employed in the traffic of the line. In addition to the amount annually required for construction expenses, the companies can realize a call of ten per cent. on the guaranteed capital at the commencement of the first year to meet the preliminary expenses of construction.

III. - On different favors granted.

III. — ON DIFFERENT FAVORS GRANTED.

In addition to the guaranteed interest, the government grants the following favors: 1st.—A privileged tract of land twelve miles wide on each side of the line, within which no other railway can be built during the term of the contract or grant.

2nd.—The free use of all public lands necessary for road-bed, stations, etc.

3rd.—Exemption from import duties on all material, rolling-stock, and fuel actually required by the companies during the term of twenty years, providing no abuse is made of this privilege.

4th.—Preference for working any mines within the limits of the privileged tract of land within the same limits, at the lowest price established by law, if the same be designed for the establishment of immigrants.

IV. — On the extinction of grants and

IV. — ON THE EXTINCTION OF GRANTS AND GUARANTEED INTEREST.

At the end of twelve months from the date of this decree, all railway companies which have been authorized and have quaranteed interest conceded to them by the government and which are not organized shall forfeit their grants and all other lovers. And, furthermore, if within twelve months after organization the companies when the construction of their lines, then also they shall be considered extinct and shall forfeit all favors granted them—as also those lines, which shall not be entire the time fixed by contract.

V.—Our structures of the shall second to traffic within twelve months after the time fixed by contract.

V. — ON THE MAINTENANCE OF WAY AND ROLLING-STOCK.

The companies are obliged to keep their lines in perfect working order, and to secure this the government will exact a fine for each day of interruption to traffic equivalent to the net receipts of the preceding day. All the rolling-stock deemed necessary but fiscal engineer, shall be furnished by the company within six months from the date of notification, under a fine of from \$\int_{200}\$ to \$\int_{200}\$ for each month's delay.

VI. - FREIGHT RATES.

years. The mails and nail-carriers shall be transported free and shall be furnished with a special ca. All government telegraph dispatches shall be transmitted at a discount of fifty per cent.

VII. -- ON GOVERNMENT

VII. — On government Fiscalization.

The companies are obliged to show to the government officials all accounts of receipts and expenditures, and furnish all information required as to triffic into maintenance of way. They are required, also, to transmit to the president of the province a semi-annual report which shall specify the progress of construction, statistics of traffic, etc., and which shall give a list of all employees and their salaries, to be previously approved by the government. by the government.

VIII. — ON THE RIGHT OF PURCHASE BY THE GOVERNMENT AND THE DIVISION OF

THE GOVERNMENT AND THE DIVISION OF PROPITS.

The government reserves the right to purchase any railway and all its appurtenances thirty years after its completion. The price shall be determined, in lieu of a mutual agreement, by the average net receipts of the line during the preceding five years, and shall be paid in government six-per cent. bonds, the annual interest of which shall be equivalent to the above-mentioned net receipts. All-net receipts above eight per cent, are to be equally divided with the government, and, if it be deemed expedient, the freight rates shall be reduced when the dividerits exceed twelve per cent, per annum.

reduced when the dividents exceed twelve per cent, per annum.

The companies can not sell or transfer their lines, or any part of them, without the previous consent of the government. If the capital for building the ina a foreign country, the interest thereon will be paid at the rate of twenty-seven pence to the milréis (the par value of currency in gold).

to the milréis (the par valle of currency in gold).

The following table shows the different lines and their extent, up to the 31st of December, 1878, which have an interest guarantee of seven per cent. upon their estimated capital, under the law of the 24th of September, 1873. In addican to the amount of capital specified in the table, a further sum of £ 1, 290,000 with an interest guarantee of seven per cent. As a authorized by decree, No. 7,056, of the 16th of October, 1876, and by special legislation, law No. 1976, and by special legislation, law No. 1976, of the 1st of September, 1871, for the construction of railways in the province of Rio Grande do Sul. This concession was granted to Miguel Gonçalves da Cunha and granted to Miguel Gonçalves da Cunha and James Gracie Taylor for the construction of a metre gauge railway from Rio Grande to Bagé—about one hundred and sixty five miles.

. 10		219 £ 9,848,700	219	1,021	Total
e 6547, Nov. 24, 1877, 5887, 1873, 1874, 5508, April 25, 1874, 5704, Aug. 5, 1874, 5774, Oct. 28, 1874, 638, Iuly 51, 1877, 6382, Dec. 12, 1874, 60pen for traffic) 874, May 84, 1874, 1874, May 84, 1874, 1874, 1875, 1	Decree	400,000 613,000 625,500 635,500 645,666 666,600 143,1,200,000 143,1,200,000 143,1,200,000 143,1,200,000 143,1,200,000 143,275,000 143,1,200,000 143,1,200,000 143,1,200,000	144 5 43	55 55 55 55 55 55 55 55 55 55 55 55 55	Mudeira & Marmoré Manda a Nora Gruz Canda, qu'Es. Limelro : Limelro : Limelro Limelro : Limelro Limelro : Limelro Limelro Limelro Campos de Campos
Date of concession.		Capital with guaranteed interest.	Miles intraffic.	Miles projected.	RAILWAYS

- A member of the United States lega tion at St. Petersburg reports very favorably to the Department of State upon the popular-ity of American street cars and locomotives in that country, where they are said to give greater satisfacation than similar manufac greater satisfaction than similar mariacutures from Germany and Sweden, with which they are placed in competition. One Philadelphia company is said to have its whole force engaged in filling foreign orders.

BRAZILIAN COFFEE.

The early history of coffee from its first discovery in its native habitat of Abyssinia, discovery in its native habitat of Abyssina, and its early introduction into Eastern Europe in 1517, thence into England in 1641, France 1671, in Java by the Dutch in 1690 and Ceylon about the same time, the West Indies in 1726 and thence into Brazil by way of French Guiana and Parf about the middle of the 18th century all this has long since become a household story. The adaptability of the plant to vastory. The adaptability of the plant to va-rious climates and conditions, its marvellous progress as an article of production and commerce in different parts of the world, and the extent and magnitude of its use as a beverage among all races, classes and conditions of men give it an importance only second to some of the cereals upon which the world depends for food.

It is not the purpose of this sketch to deal with the details of the subject, as the great difficulty of procuring trustworthy statistics on short notice renders the discussion of some of its most interesting phazes an utter impossibility. With such statistics as are obtainable, and with the facts which are daily presented to us in regard to the cultivation of coffee in this empire, it is hoped that out of a discussion of the subject at this time some little good may be obtained. Since the introduction of the coffee plant

into Pará about one hundred and thirty years ago, it has gradually extended itself over the greater part of inhabited Brazil and is now produced to a greater or lesser ex-tent in almost every province of the empire.

Its first official recognition was by a decree of May 4, 1761, which exempted it from custom-house duties to the end that its culture might be encouraged. At this day, the province which first received it and encouraged its cultivation is no longer looked upon as a coffee-producer, though looked upon as a coffee-producer, though there are many localities throughout the val-ley of the Amazon-which produce in limited quantities a very superior quality of that article. In its progress down the coast it found nonoteworthy foothold until it reached the hilly middle lands of Ceará where it has since flourished in spite of secca and indifferent cultivation, and has won a rep-

utation for its delicate flavor similar to that of Lagunyra and the East Indies.

To Friar Velloso is given the honor of planting the first cofee tree in Rio de Janeiro, which was placed in the garden of the Santo Antonio convent in 1754.

The plant was those cultivated as a year. The plant was then cultivated as a nor elty, for the worthy Velloso was a botanist as well as a friar; and it is quite certain that not one of those who studied and admired the interesting exotic, ever dreamed of its luture importance in the industrial development of Brazil. From this beginning and through the experiments of some in-telligent Brazilians of that time, the cof-fee plant became gradually diffused throughout the vicinage of the capital, but it was not until after the Haytien insurrection of 1791-3 that general attention was called its cultivation for commercial purposes. to its cultivation for commercial purposes.

At first the growth of this new industry was necessarily slow, as the limited supply of seeds or plants and the general ignorance of the proper methods of cultivation and preparing the berries for market rendered only the most meagre beginnings possible

Up to 1813 the production of coffee in the neighborhood of Rio de Janeiro increased so slowly that it barely kept pace creased so slowly that it barrely kept face with the inevitable increase in home consumption—the export in 1800 being to sacks and in 1813 12 sacks. Thereafter, however, the industry received r new impulse and the exportation totals increased rapidly, a circumstance which in some measure may be attributed to the maturing of the coffee orchards and a more gen-erally diffused knowledge of the proper methods of caring for them. In 1820 the export reached a total of 97,500 sacks of 160 pounds each; and since that time the for ease up to 1850 has been, with but few exceptions, regular and constant. The following table, though it does not show the maximum or minimum totals, will

show the increase in exportation by decades

1820... 97,500 sacks 1850... 1,343,484 sacks 1830... 331,785 ,, 1850... 2,137,219 ,, 1840... 1,084,418 ,, 1850... 2,299,455 ,, Fifty years ago many of the hills upon which the city of Rio de Janeiro is now built and a great part of the surrounding country were covered with luxuriant coffee centrally whose feat was prodef for its more controlled by the control of the surrounding country were covered with luxuriant coffee centrally whose feat was prodef for its most feat for the surrounding country were covered with luxuriant coffee. orchards whose fruit was noted for its mild orenaris whose fruit was noted no its initial and agreeable flavor. There are yet some few localities within the zone of low lands surrounding the bay of Rio de Janeiro which produce a limited quantity of this grade, but of the lowland coffee plantations which were once so numerous and flourishing in the vicinity of the capital, nothing now remains except here and there a cluster of trees, and the stunted wild growth on the shrubby hillsides where the b orchards were once cultivated. The ruinous system which still dominates the culture of coffee in Brazil, was allowed to work its own sweet will upon these plantations, and the exhausted soil and deserted orchards are silent witnesses of its disastrous results.

From Rio de Janeiro the cultivation of coffee soon extended into São Paulo and Minas Gemes, both of which with Rio de Ianciro are now the principal coffee-producing provinces of Brazil. The industry has grown into gigantic proportions, and, though yet comparatively in its infancy, has become the chief source of the wealth and credit of the country. The quantities exported by the different provinces in the fiscal years 1873-4-the latest official statement of the kind that we can procure-

2,022,692 sacks.
676,207 56,690
16,119 ,,
979 "
307 "
0. ,,
9 "
7 .,

The following table shows the quantities
in sacks and tons—exported from the
port of Rio de Janeiro since the beginning
of coffee production in this part of Brazil. The table is taken mainly from Dr. Nic-oláu Joaquim Moreira's excellent little trea-tise on coffee culture—*Breves considerações*

Total..... 2,773,091 sacks.

Saubo Tona

sobre a historia e cultura do cafeero, 1873and is given for calendar years.

Years	Sacks	Tons
1800	10	_
1813	12	-
1817	63.986	4.639
1818	74.247 73.314	5.382 5.315
1819	97,500	7.069
1821	105.386	7.641
1822	152.048	11.023
1823	185,000 224,000	13.420 16.958
1821	188.136	18.270
1826	260.000	19.503
1827	350.000	25.875
1828	304.147 375.107	26.478 27.195
1820	391.785	28,415
1831	448,349	32,498
1882	478.950	34.734
188	561.692 560.759	40,728 40,655
1834	647,438	46,940
1836	715,893	51,903
1837	607,095 766,696	44.015
188		54.861 64.520
1839		76,736
1841		74,485
1842	1.152.608	83,565
1843		84,509 89,316
1844	1.282.985	86.393
1846		109.555
1847	1.641.560	119.014
1848	1.710.715	124,028 105,848
1849 1850		97,408
1851		147.980
1852	1.906.472	138.220
1853	. 1.688.210	118.771
1854		144.145
1855 1856		159 199
1857	2.099.780	152, 235 132, 708
1858	. 1.830.438	182,708
1859	2.030.266	147.188 154.225
1860	2.069.627	150 059
1862	1.485.220	107,759
1863	1.350.109	97.884
1864	1.480.134 1.801.952	107.23
1865		140.28
1867	2.659.753	193,76
1868	2.265.185	164.22
1869	2.564.955	185.90 160.18
1870		170.95
1872	2.011.098	145.80
1873	1.984.670	143.89
1874		
1875		164.68
1010	2. 101 .001	104.00

Of the annual exportation from the different provinces since the beginning, there are no complete and trustworthy statistics

(con.lud.d on fourth page.)

THE RIO NEWS.

PUBLISHED TRIMONTHLY

eve of departure of the American pa-French packet of the 15th., and the Roy Mail packet of the 24th. of the month,

as a summary of news and a review of Brazilian affairs, the arrivals and departures of foreign vessels, the com-report and price current of the market, a table of freights arters, and all other information necessary to a correct at on Brazilian trade.

TERMS

TERMS:

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exercised to the 1st. of Janu ions must run with the calendar year.

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RIO DE JANEIRO, May 24th., 1879.

The unseemly haste of the Chamber c_1 Deputies to obtain control of the impend charges against Counselor Sinimbú, and the reference of these charges to a committee, has at last resulted, as was anticipated, in genuine white-washing report which exonerates the prime minister on each and every point. The grounds upon which this report is based are far-fetched and labored, and can not certainly be considered sufficient for a final dismissal of the case. In the first place, the question of jurisdiction is yet an unsettled one, and until that is finally and fully determined the Chamber should have reserved its judgment. And in the second place, the as-sumption of judicial functions by the Chamber, even admitting its claim to the right of trying such cases in accordance with the usages governing impeachment trials in the English Parliament and American Congress. is wholly unwarranted both in law precedent. An indictment presented by a high tribunal, acting as a grand jury and not judicially, is set aside by a committee on the grounds that its judgment is null because the accused had no hearing before it, because the committee finds the accused irresponsible and exculpated by the moratoria of the creditors, and because the judicial authorities have no power to call a minister to account on the ground that it would be a violation of his prerogative, We have yet to learn that an indictment is null because the accused had no hearing before the grand jury, or that the indict-ment itself determines the guilt or innocence of the accused. And as to the exoneration accorded by the committee, who empowered it to try the case and pronounce judgment? And upon what grounds is this judgment based? Were witnesses called on both sides, and was the case sifted and argued by competent counsel? And is a special committee of the Chamber of Deputies recognized by the constitution and laws of Brazil as a tribunal competent to pass final judgment upon a criminal case? Coun-selor Sinimbú, honest and honorable as we believe him to be, can not afford to rest his case upon any such decision; it has no substantial basis either in law or in equity. Nor can he afford to accept the committee's interpretation of his prerogative, for it smacks of conscious guilt and a fear of thorough investigation. We have been able to see but one way out of this difficulty-and that, an unreserved submission to a proper judicial investigation.

THE POSTAL appropriation bill giving three hundred thousand dollars to the Roach steamship line for a mail service between New York and Rio de Janeiro, which was defeated during the last hours of the preceding session of the American Congress, has been re-introduced in the extra session, opening on the 18th ultimo. It is understood that the former defeat of this appropriation was owing, not to any hostility against the measure itself, but to the jealousy of the House which resented the Senate's assumption of its prerogative of originating appropriation measures. It is believed that the bill will now pass without much serious opposition. At this end of the line the contract granting two hundred thousand milréis to this line for this service has passed both houses of the General Assembly and has been signed by the Emperor, but with an important modification which re-quires the steamers to stop at Maranhão.

agreed to and signed by the two contract-ing parties, is worthy of a little sober re-flection. The right to modify or change the provisions of a contract, which is claimed by the legislative branch of the government, is a question of political morality which we do not care to discuss; there will be slight use for it in the future if it is insisted upon. But of this one change in question, there are some points involved which are deserving of a critical notice. In the contract between the Brazilian government and Mr. Roach it was stipulated, among other things, that the steamers should be of not less than 3,000 tons burden. In the Senate amendment to tons burden. In the Senate amendment to this contract it is made obligatory upon the line to stop at the port of Maranhão, a condition involving an utter impossibility for vessels of this class. More than that, the Maranhão member who introduced the amendment, knew it to be impossible, and deliberately tampered with the contract for political effect. It is pretty well known among shipping men that no insurance company can be found which will insure company can be found which will insure these steamers and cargo if they attempt to stop at Maranhao, and it tonows that no one will consign freight to a vessel that no one will consign freight to a vessel that no one will consign freight to a vessel to be procure insurance. We which is unable to procure insurance. lave, then, the strange anomaly of a government entering voluntarily into a contract, and afterwards deliberately imposing upon it conditions impossible of execution and therefore rendering it null. And with it, we have the entertaining spectacle of a minister of the Cabinet which made this contract— the Baron of Cotegipe—deliberately voting for a measure which would nullify an act of his own administration. The Baron of Cotegipe knew, or ought to have known, that these steamers could not get within nine miles of Maranhão. It may be reas-suring to the contractors to be told that the amendment will not be enforced, that it will be a "dead letter," but their decision to insist upon the original contract and to consent to no such after-consideration, is eminently wise and commendable,

" Single misfortunes," said an Ir'shman, " never come alone, and the greatest of all possible misfortune is generally followed by a greater." If there be any consolation in this, we place it entirely and unreservedly the disposal of the Brazilian bachelor. We know full well how onerous and how delicate his present position is; how liberally he has contributed to the starving refugees of Ceará; how promptly he has responded to the call of the tax-payer; and how zeal-ously he has striven to save his party and his country through the medium of the ballot-box. His responsibilities have been many, his rewards few. Although a celibate and enjoying to the fullest extent the private of the control of the cont ileges and liberty which a life of single-bles-sedness has conferred upon him, he has in no wise forgotten the claims of his countr upon him as a man and a patriot. that the impending tax upon his salary and you have completed the burden which is imposed upon him, a burden already more than commensurate with the opportunities now offorded him to meet it. now comes Martim Francisco with the las straw which is, figuratively speaking, to break is back--and it is no small straw either In all seriousness the honorable deputy from São Paulo has proposed a law imposing a tax of 50\$000 upon every bachelor betw the ages of thirty and forty-five who shall have an annual income of 2,400\$000. The minimum of thirty was evidently taken to allow sufficient time for choice and working the salary; and the maximum to allow leisure for repentance and relief from the cares and burdens which no one can share with him in his old age. It is to be presumed that the measure loses all persu force after the age of forty-five and will then serve rather as a vexation to the spirit than as an argument in favor of the divine instias an argument in layor of the divine hist-tution. It is evident that Martin Francisco is something of a doubting Thomas in the Chinese labor scheme, and is determined to strike out on a new line of his own. The grande lavoura is crying for braços in no unmeaning terms, and upon the sacrificial altar of this modern Brazilian deity Martim Fran-cisco proposes to offer the bachelor. Peace to his memory!

THE ANTICIPATED results from the new departure of the Bank of Brazil, have not been as favorable as it was predicted. There was a slight improvement in the rate of ex-change on the 10th inst., immediately following the announcement that the bank had This modification of the original contract as completed its arrangements in Europe, but

the improvement was nothing more than that which often arises from the prelinary laws of supply and demand. That this was the real explanation of the phenomenon is shown by the fact that on the following day, exchange dropped dack to its former quotation. Had the arrangements of the Bank of Brazil been sufficiently potent to give an upward the production of the producti tendency to exchange, the relapse surely would not have followed so soon. We sus-pect that too much has been expected from this departure of the bank; and that its friends are showing a little too much eager-ness in grasping the straws indicating favorable results. It is certainly to be hoped that the bank may find some efficient means for effecting a permanent improvement in exchange, but in view of the many failures which have already been achieved in similar attempts there is no reason whatever for anticipating such a result. The causes of the present depression are deeper than those which the bank expects to influence by its credit and its money; they are causes which can only be removed by an entire change in the administrative and financial measures of the government. To expect to reach them through artificial and temporary expedients is a folly which the directors of the Bank of Brazil can not afford to commit,

ONE OF the reform measures of the present ministry when it assumed the administration of government, was the discontinuance of press subsidies. Some newspapers, up to that time, had drawn no inconsiderable revenue from this pernicious system, to the demoralization alike of the government and of the journals. Those who believed in the good results growing out of an independent, unfettered press, were greatly encouraged by this reform. What their feelings now are in face of the appropriation of fifty contos just secured by the ministry for the purpose of defending itself in the press, we can not tell. The high ideals of the ministry just assuming the reins of government are slowly and surely merging into the practices and subterfuges of the ministry striving to avert its fall. There can be no more unfavorable sign than this one item in the budget; and the friends of the present ministry-especially those who still hope for good results from its continuance in power-must feel it keenly It is evident that if the position of the min-istry is just and strong, it can need no public money to defend itself in the press; and, we may add, that if it be weak, no amount of money can possibly save it.

LEGISLATIVE NOTES.

—The report of the committee on the response to the speech from the throne was presented to the Senate on Tuesday and ordered printed, to enter in discussion.

—The Senate bill revoking the decree

creating special advocates for the Council of

State, was passed on Tuesday.

—An important measure relative to the election of senators is under discussion in the Senate. It provides among other things that the Senate shall pass on the legality of an election before instead of after the selection by the Emperor from the triple list, and prohibits the uniting of two elections in a sextuple list.

—On motion of Senator Teixeira Junior, the bill regulating the form of procedure in the cause of senators accused of crime, was referred by the Senate to the committees on the constitution and legislation.

— On Monday, the Senate commenced

the third discussion of the naval estimates and the Chamber of Deputies the second discussion of the electoral reform. The former bill passed the Senate on Tuesday.

The interpellation of the Minister of Empire by Mr. Joaquim Nabuco in relation to the decree reforming public instruction, took place on the 15th inst. Mr. Nabuco's remarks were principally in opposition to the clause creating free faculties with power to confer degrees which he argued would owing to the existence of a state church, be to place instruction in the hands of the clergy to an extent still greater than at present. The Min-ister, Mr. Leoncio de Carvalho, argued that free faculties, without power to confer degrees, would be inefficient and without

- A bill reforming the judiciary v presented by Mr. Saldanha Marinho. The object of the bill is to render the judiciary independent of the executive power.

- The reports and estimates for the fiscal year 1880-81 of the Ministries of Marine, Agriculture and Empire were presented to the Chamber of Deputies on the 16th inst. —An important amendment to the con-stitutional reform bill was offered by Mr. Saldanha Marinho on its 2nd reading. It provides for election of deputies to the Constituent Assembly by single districts; that magistrates or judicial officers shall not intervene in the elections; and prohibits the presence of force at elections except in case presence of force at elections except in case of disturbance, in which case the election shall be suspended until the force with The same gentleman proposed as an addition to the bill, that the Constituen Assembly should consider the reform of various articles of the constitution not included in the bill which treats only of electoral reform The budget passed the Chamber of Deputies on the 15th inst, and was ordered printed and sent to the Senate. Among

the most important amendments which w proposed and passed on the third read are the following: The income tax is fixed at $5^{\circ}/_{o}$ on all salaries or pensions paid by the government over 400 milréis, and at $2^{\circ}/_{o}$ on incomes derived from other sources, no excepting those from industry, profession The government ized to lease the Dom Pedro II railroad 50,000\$ is appropriated for publications inserted in the newspapers. The tobacconists tax is fixed at 20 % on the amount of sales. A tax of 20 reis is levied on each passenger on tramways and of 100 reis per 1\$ on each first class passenger on railroads and inland and cost steamers, second and third class passengers paying one half as much, and a tax of 20 réis to 1\$ according to the distance on every package of chandise and baggage carried by railroads and steamers. A part of the impost duties, not exceeding 20 %, may be collected in gold The government is authorized to liquidate the indebtedness of Mauá & Co. The Camar Municipal of Rio de Janeiro is authorized to contract a loan not exceeding 4,000,000\$ to consolidate its debts and finish the paving of the streets. The government authorized to found, but without onus t the state, a national theatre; to cause the Benedectine and Carmelite orders to con vert their real estate into government bonds, and to revise the legislation relating to diamantiferous lands.

-The Chamber of Deputies on motion of —The Chamber of Deputies on motion of Mr. Costa de Azevedo on the 14th inst, requested an investigation of the affairs of the astronomical observatory of this city. The following questions are asked:

1st. How much has been spent upon the astronomical observations.

the astronomical observatory since Dr. E.

Liais took charge of it?

2nd. How much has been spent since 1870 upon the workshops which this gen tleman established for the service of the

observatory?

3d. What has been accomplished by

these workshops?

4th. What work of practical result has been done by the observatory during the administration of Dr. E. Liais?

-Mr. Candido d'Oliveira stated in the —Mr. Canadido a Universi stated in the Chamber of Deputies on the 14th inst. that the cotton factories of the city of Curvello in the province of Minas were making heavy cotton cloths better than American goods of the same character. This is very good, especially as the machinery in the Curvelle factories is nearly all American.

- The special committee of the Cham-— The special committee of the Cham-ber of Deputies on the responsibility of ministers reported on Monday that there was no cause of action in the accusation against Counselor Siminbi in the case of the failure of the Banco Nacional because the nature of the Banco Nacional because there was no proof of crime committed by him while in the presidency of the bank since he had no responsibility for the acts committed before he assumed, the presidency, and the execution of the morphological properties. atoria was with the accord of the fiscal committee of the creditors. That even if the charge was well founded, the neces sary formalities were not observed, since the accused was not cited and heard and consequently the decision of the Relação being contrary to the evidence and the dispositions of the law, cannot be sustained. Finally that the accusation of a minister of state by a judicial tribunal is a violation of the exclusive prerogative of the Chamber of Deputies.

- On the third discussion of the bill — On the unit discussion of the bill authorizing that discussion of Empire to expend 10,000,000\$ to succor the North which is suffering from the drouth, Mr. Buarque de Macedo ofered an amendment raising the sum to 20,000,000\$ He stated that the sum already expended amounted to 16,030,490\$047, and that the whole expense on account of the drouth, in public relief and works will, including the proposed increase, be little if any less than 60,000,000\$.

BRAZILIAN FINANCES.

According to the last annual report of the Minister of Finance which was presented to the Chamber of Deputies May 7th., 1879, the total public debt of the empire is a fol-

CLASS	MILREIS
Foreign debt (par of 27 d.)	158,283,555\$
Internal debi	363.569,700\$
,, (anterior to 1827)	336,7345
Emancipation fund	5,136,217\$
Loan from Orphan's fund.	16,478,705\$
Private loans.	700,000\$
Estates of deceased and absentees	2,632,4875
Savings deposits.	12,924,942\$
Monte de Soccorro, deposits	740,4475
Miscellaneous deposits	8,799,796\$
Treasury bills	20,255,000\$
Paper currency	189,258,354\$

Total..... Rs. 786,116,8378 or at the par of exchange.... £ 88,327,733

of a tie par or exchange. 200,347,733

This is an increase over the official report of December last of £3,756,000. The total amount of paper currency issued within the past twelve months is £4,900,000, and of government 6 % bonds £4,500,000.

The total public debt of Brazil in 1870

was £ 39,600,000; and in 1876, £78,-

The estimated deficit in the annual budget just passed the Chamber of Deputies is about Let \mathcal{L} 4,000,000, and it is proposed to meet this and to consolidate the existing floating debt by a further increase of taxation and by the sale of government bonds.

THE TRADE MARK TREATY.

The following is the text of a treaty be-tween Brazil and the United States for the

tween Brazil and the United States for the protection of commercial and trade marks.'
The government of His Majesty, the Emperor of Brazil, and the government of the United States of America with the view of reciprocal protection of commercial and trade marks in the two countries agree upon that marks in the two continues agree upon the following: — The subjects and citizens of each the contracting parties shall enjoy in the dominions and possessions of the other equal rights in all matters pertaining to the property of commercial and trade marks,

Be it understood that all who wish to obtain the above mentioned protection must fulfill the requirements of the laws of the respective countries

In testimony whereof the undersigned, duly authorized, have signed the present agreement and affixed their official seals. Made in duplicate in Rio de Janeiro on

the 24th day of September, 1878.

(L. S.) BARON OF VILLA BELLA.

(L. S.) HENRY WASHINGTON HILLIARD. The above treaty was promulgated by Imperial decree, No. 7,271, of the 10th of May, 1879.

THE LABOR QUESTION.

Speaking of the labor question, in a recent speech before the Chamber of Dep-uties, Dr. Joaquim Manoel de Macedo calls attention to the following important

Calls attended to the colored important facts;

"We can expect to receive a consider, able number of labores from abroad. I believe that it is only necessary to give a civil and political fatherland to those who voluntarily may wish to come and accept. This is the great means of calling European immigrants.

civil and political latherland to those who evoluntarily may wish to come and accept. This is the great means of calling European immigrants.

But even within the country there is an extraordinary number of able-bodied men who are perfect and complete idlers. I know a part of the province of Rio de Janeiro. There are in it idlers on a large scale, and I beg the Chamber to note the following. We have about 15,0,00,000\$ of exportation; of this 110,000,000\$ more or less are from coffec; there remains less than 50,000,000\$. Well, gentlemen, the agriculturalists directing the labor of \$50,000 to \$60,000\$ slawes who cultivate coffee, produce the exportation of 110,000,000\$, and the two or three millions of laborers, who remain, produce only \$5,000,000\$. I know that of these a large part is occupied in the cultivation of cereals and mandioca which are consumed in the country. But, gentlemen, if one of the noble deputies of the country of the capitals of the provinces, will mount his borse and take a ride of make a journey, he will find in every tavern of the interior six or eight men, one playing the banjo, the olders gambling, and thus consuming the entire day. There is a multitude of them living in the forest, working it is true because they fish and some steal from the neighboring fazendas. Let there be a law of labor; let it be possible to oblige the able-bodied men to work and we shall have in the Empire more than 600,000 laborers at the very least. The means the government has at its disposition, do not are to propose easy measure because I am afraid of politics. It might be only ame wopprovision, as was the recruitment, in the hands of those who night control the police and abuse it to carry elections.

THE RIO NEWS.

→We expect Mr. Liais of the astronom-il observatory is seeing a good many stars nowadays, and is probably foreseeing an

—The German steamer Kronp inte Fred-erick Wilhelm, which left this port for Bremen on the 20th inst., took about five hundred Russian colonists from Paranaguá. This will leave but very few of this class of colonists in the province of Paraná, all of whom will leave at the first opportunity.

- It never rains but it pours. Here comes Mr Azevedo into the Chamber of Deputies again with some more question which must the very inconvenient to the which must the very inconvenient to me class in astronomy. He want to know what instructions were given the recently extinct astronomical com.nission, what longitudes it determined, how long it was at work, how much money it spent, who composed it, and who brought its chief to the consideration of the government—anyhow.

—We stepped into the large watch, clock and jewelry establishment of Mr. Grimler on Rua Direita the other day and asked to be shown some American watches. "I don't want any," said the proprietor. We thought he mistook us for a drummer and repeated our request, stating our desire to purchase. "We have no American watches, and don't wish to have any " said he. We felt as if we ought to apologize for something, but feeling rather uncertain as to how and what for, we retired. This to American watch companies.

"In 1879" is the heading which the Jornal do Commercio gives to an item relative to a slave who entered the hospital the other day, with his body cruelly lacer-ated by the whips and his hands in a horrible condition from the punishment which had been inflicted on him in the House of Detention at the order of his master.

The name of the master deserves to be recorded; it is Joao Manoel Gonçalves
Vieira, resident in the Rua da Prainha. The punishment was inflicted in a public department and for the reason that the slave, on account of his advanced age and illness, was unable to earn as much as his master required of him.

- The "Commissão Hydraulica" has nearly concluded its survey of the port of Santos, and a few days since the plans and specifications were submitted to the "Associação Commercial" of that city, and the main features lucidly explained by Col. W. Mil-nor Roberts, the chief of the commission, with a view to eliciting such suggestions or amendments as the experience of its merchants, or the requirements of its trade chants, or the requirements of its dashed to demand. The association expressed its thanks to Col. Roberts for the work done and explanations made, and passed a vote of approval of the plans submitted.

- The London correspondent of the Jornal do Commercio, in his letter dated the 8th inst., says that the judgment in the Madeira and Mumoré railroad case, which was then under consideration in the courts, is likely to result in favor of the application of the funds to the construction of the road. The funds now in the Bank of England amount to £ 800,000, and it was felt by all the parties concerned that an early decision as to the disposal of this sum, is urgent'y desirable, A recent telegram from Para states that the decision has been given in states that the decision has been given in favor of the company, and the work of construction will undoubtedly be resumed at once by the Messrs. Collins, who, we understand, are ready to begin work again whenever the money is forthcoming.

-The friends of Conselheiro João Alfredo Corréa de Oliveira in Rio, have presented him with a large gold medal as a token of him with a large gold medal as a token of their appreciation of his services while Min-ister of the Empire. The face of the medal bears the following inscription:—"Presented to the well-deserving son of Pernambuco. João Alfredo Corrêa de Oliveira, to whose efforts, shown with the eloquence of figures, is due the development and progress of public instruction in Brazil, by the inhabitants of Rio de Janeiro—1879."

On the reverse:-"In 1870 there were 3,516 schools in the whole Empire; in 1874 the number was raised to 6,000. In 1870 the numer was raised to 4,000. In 1670 there was one school to every 2,394 inhabitants; in 1874, there was one school to every 1,150 inhabitants. In 1870 there was one school to every 541 children. In 1869 there was one primary night school in the whole Empire; in 1874 there were 117."

— The British steamer Olbers, arriving at this port on the 18th inst., brought 469 Portuguese laborers from the island of Madeira. These immigrants come under the terms of a contract between the imperial government and Sr. Ferreira de Moraes, be which their passare to Brazil is given government and Sr. Ferreira de Moraes, by which their passage to Brazil is given them, and the government is to be repaid for the advance by those to whom their services are contracted. These people are reputed to be a superior class of laborers, and their services have been already secured by some large fazendeiros.

From the The Mail, April 28.

BRAZIL.

RIO DE JANEIRO, April 9 (via Lisbon).

Rto De Janeiro, April 9 (via Lisbon). The Chamber of Deputies has commenced discussing the report of the Committee of Ways and Means.
Senhor Silveira Martins has brought forward an interpellation in the Chamber of Deputies inquiring of the Promier whether he proposed to maintain the ranguation which he had lendered in consequence of the decision of the Court of Appeal in the case of the Banco Nacional. The Chamber, however, refused urgency for the interpellation.

This is another of those naturalizations.

This is another of those extraordinary telegrams which from time to time are sent from Rio for information of the English readers. The italics are our. It is hardly necessary to add that Silveira Martins made no such interpellation.

- A recent examination of the affairs of the Banco Predial disclosed defalcations amounting to 232,290\$261, extending over a period of five years, from April 15th, 1872, to October 15th, 1877. The examination showed that considerable sums had been withdrawn at various times and cov-ered up by false entries on the books which had passed unperceived by the auditors who had at various times examined them and eulogized the book-keeper who appears to have enjoyed the unlimited confidence of the directors and to have been almost supreme in the management of the bank. On the discovery of the fraud, or-ders of arrest were issued against the book-keeper, Carlos Stelling, and his assistant, ncisco Dutra de Silveira. The latter delivered himself up to the authorities and declares his innocence, but the former has not been found and seems to have made good his escape.

We acknowledge with thanks the receipt of A Contribution to the Geology of the Lower Amazonas, by Orville A. Derby, M. S. This contribution is a pamphlet reprinted from the Proceedings of the American Philosophical Society, and may considered as a condensed report of work done on the Amazonas by Mr. Derby work done on the Amazonas by Mr. Derby, the contains not only the latest and most important contribution to the world's knowledge of the geology of the vailley of the Amazonas, but is itself almost the only trustworthy information to be had upon that subject. We have also received a valuable contribution to the archeology of Brazil by the same author. This pamphlet is called Artificial Mounds of the Island of Marajó, Brazil, and is republished from the American Naturalist. There is probably no oneliving better acquainted with the inter-esting archæological remains to be found on the Island of Marajó than Mr. Derby, and we only regret he has not given us a fuller and more detailed account of these artificial mounds.

-The following extract from the Jornal do Commercio of May 18th, leaves nothing to be said:

to be said:

ADDICTION.—Our readers still remember Mr.
Maximo Rodrigues, a man of Herculean strength,
who used to give exhibitions in different performances, which were lightly appreciated and well attended. Lately this artist disappeared, and it was
supposed that he had gone elsewhere or was perfecting himself in new and unheard of performances.
But this was not the case. Maximo Rodrigues
was passionately in love with a pretty little girl of
thirteen years of Jaeç, and was preparing to abute
her and take her to Campos where he intended
stopping.

her and take her to Campos where he intended stopping.
Yesiserday at 3 o'clock in the morning, after the big storm which began at half past eight in the evening, Maximo Rodrigues carried this handsome girl away upon his shoulder as if she were a bird; but he was surprised by Dr. Bohloes, first delegado, who stopped him and sent him together with the child to the police.
On being interrogated, Maximo Rodrigues declared that he wished to marry the child, and her father, who was present, gaze his consent. The authorities at once took the steps necessary for the narriage, the abulector being retained in custody, but will be liberated as soon as the marriage thesplace. The child is being taken care of by a family.

A LARGE colony of Russian Mennonites is salt to be now on its way from Southern Russia to the the province of Manitoha, Canada. The colonists alrestly settled there are in a very prosperous con-dition.

COMMERCIAL

EXCHANGE.

EXCHANGE.

May 13. — The rates adopted by the Banco Commercial and Banco Industrial on London were 19 78 d.; small transactions in mercantile paper at 20 d. Bank rates on Paris 487 rs.; mercantile rates 478 rs. per franc. Apolices, 6 °/o. 1,008; sovereigns 128200.

May 14. — No change from yesterday's quotations on London. Bank rates on Paris 487 rs. per franc. Sovereigns 128230.

May 15. — General bank rates on London, 93 4d., mercantile rates, 500 e2 01/10 d., with little doing. Bank rates on Paris, 80 rs.; mercantile rates 70 rs. per franc. Sovereigns 128220.

May 10. — Bank rates on London 10 344 @

May 16.—Bank rates on Loudon 19 34 @ 19 7.8 d.—the latter effected by the Banco Commercial; mercuitie rates 20 a 20 1.16 d.

May 17.—No alteration in today's quotations on London. Rates on Paris, mercuntile paper, 474 rs. per frame, Apolices 6 % 1,0008 @ 1,0338; sovereigns 12830.

sovereigns 128239.

May 19.—Few transactions at 20, 19 15/16 and 19 7/8 pence on London, and 473 rs. per frame on Paris. Six per cent. apolices 1,0605000; sovereigns 128299.

128203.
May 20.—Rate prevailing on London 20 pence; on Paris 474 to 478 rs. per franc. Six per cent. apolices same as yesterday.
May 21.—Rates on London 19 7/8 pence, on Paris 489 rs. per france by the banks, private 474 to 470 rs. per franc, on Handburg 588 rs. Six per cent. apolices 1,0684000.

THE MARKETS.

THE MARKETS.

The de 'Tauriro, May 21, 1879.

Coffee.—After the departure of the "City of Parti" our market remained quiet for a few days, exporters being nauvilling to operate in view of the continuance of unfavorable advices of tou consming countries.

Since then dealers have made concessions of Sor ns. per la kilos on the better grades and to reis on the lowest grades, and this has produced renewed activity, the total sales since 12th inst. amounting to \$7,280 bags, Viz:

50,590 bags for United States.

56,680 bags for United States. 20,370 " Europe. 1,235 " Elsewhere.

87.280 hags.

Receipts since 1st inst. now average 12,028 bags per day and our stock is estimated at 102,000 bags.

We quote, per 10 kilos:

Superior 6\$100 a 6\$900 a 5\$900 a 5\$950 Cloud lst 5\$900 a 5\$150 Crdinary 1st 4\$300 a 4\$450 Crdinary 2d 2\$900 a 3\$900 Crdinary 2d 2\$900 a 3\$900 a \$9000 Crdinary 2d 2\$900 a \$900

It being a generally admissed fact that the crop now coming to an end exceeds the previous one by 1,200,000 bags, we beg a reference to the following statistics:

the following statistics:

The total receipts at Rio for the first 10 months of this rop-year forms is July to 30 April are against 2,384,350 at 50 the same period of the previous erop-year.

The total clearances during the same 10 months have been 3,629,356 bags against 2,323,736 a for the same period of the previous erop-year.

the provious crop-year.
There have, consequently, already been received and shipped during the 10 months, about 80,000 bags out of the estimated excess of 1,200,000 bags, so that only the further excess of

1,200,000 bags, so that only the further excess of 40,000 bags remains to be accounted for. Now, as the receipts since the 1st of May, average 13,028 bags per day, against 3,019 bags in May last year, showing an excess of ever-8,000 bags per day, and as the eleapanees continue to show a similar excess over those of Inst year, it is evident that by the end of next month, the end of the crop-year, the whole estimated excess of 1,200,000 bags—will have been received and shinned.

snipped.

It may safely be said therefore that on the lat of July we shall commence on a new crop of 21/2 million bags, or 1 1/2 million smaller than the provious one.

of a 12 million bags, or 1 12 million smaller than the previous one.

And in connection with this it may be well to mention that the stocks in Europe on the 1st of April were 39,000 tons smaller than or same date last year, notwithstanding the great excess in this year's shipments, and that present prices in consuming countries are nearly 23 % lower than at this time last year.

With reference to the coming crop, the most reliable informations we have been able to obtain lead us to believe that, although its quantity will be small, its quality will be excellent. Low grades are, therefore, likely to become very searce shortly, and the difference hitherto existing between their values and those of the better grades will probably be much reduced, the more so as the low prior value for the better grades will probably be much reduced, the more so as the low prior value for the better prices in the lowest grades bardly cover the transport to and first expenses in Rio.

transport to and these expenses in any pitch Phaganal White Place—There have again been no arrivals and consequently no sales. The last sales were at 49900 per dozen for Pitch Pine and 195 is, per foot for White Pin e. The market remains very firm with a good demand for both qualities.

demand for for quantics.

Flow. —The arrivals since the 12th inst. amount to only 4,505 brls., viz.: 4,805 from America and 100 bags from the River Plate. There has been a very good demand, and the sales since the 12th inst. amount to 24,605 brls., or 22,325 brls. American, 1,000 brls. Trieste and 100 bags River Plate.

The stack is due segmitted.

00 bags River Plate.
The stock to-day consits of
900 Trieste
13,400 Gallego
5,900 Haxall.

Total 45,000 brls.

...

Trieste 22\$000 Gallego 20\$500 Haxall 21\$500 Dunlop 22\$000

SHIPPING NEWS.

ARRIVALS OF FOREIGN VESSELS.

ARKIVALO 24

MAY 14.
RICHNOND—Nor bg Adhine; 257 tons; Blix; 47

& Richnon E-Nor bg Bos. & Co.

MAY 15.

CETTE—Anast bg Tarrey; 301 tons; Radoslevisch;
107 dis; salt;
181.to of Max—Ib* bg Queen Emma; 103 tons;
181.to of Max—Ib* bg Queen Emma; 105 tons;
181.to of Max—Ib* do Miranda Leone.

MAY 17.

Cardiff—Br ship Banner; 1,194 tons; Robinson; 55 ds; coul to D. Pedro II Railroad.

New Port—Br bk Rosedale; 495 tons; Trimble; 52 ds; iron to Monteiro, Hime & Co. • MAY 19.

CARDIFF—Sw hk Bleuda; 597 tons; Trapp; 48 ds; coal to Dom Pedro II railway.

ds; coul to Dom Pedro II railway.

Porro—Port bgin Barco do Lago; 225 tons;
Casauova; 46 ds; wine, etc. to Pinto, Casta & Co.

PERNAMBUCO—Port bk Arabeila; 237 tons; Pacheco; 14 ds; salt to Giacomi Vincenzi & Filhos. MAY 20

BALTIMORE—Am bk Chowan; 227 tons; Clem-nt; 52 ds; flour and lard to Wright & Co. Rio Grande—Ger bgn Blitz; 191 tons; Nibbe 14 ds; tallow to Wenceslau Guimarães & Co. MAY 21.

Trapani—Am bk Elsinore; 688 tons; Losberg 105 ds; salt to Phipps Bros. & Co.

MAY 23.
LEVERPOOL—Ger bern Friede; 171 tone: Journ-bloed; 76 dis judict to Wenceslan Gainaries & Co.
CARDEN—Ber shelp, Morning Light; 1,300 tone:
Perty; 90 dis; coal to Messageries Martiness.
Perty; 90 dis; coal to Messageries Martiness.
18 dis; 18 dis;

VILLA COLON—via Montevideo—Sp bgn Dois de Maio; 319 tons; Celala; 13 ds; jerked beef to Freitas & Miranda.

Freitas & Miranda.
BUKNOS AVINS—Sp bgn Pedro; 227 tons; Pages;
14 ds; jerked beef to J. N. de Vincenzi & Filhes.
——Sp bg Fictoria; 247 tons; Ribellar; 9 ds; jerked beef to José Romaguera.
GUALGUIAY—Orient bgn Emilia; 114 tons; Dias;
14 ds; jerked beef to J. M. Frins Hejo & Co.

DEPARTURES OF FOREIGN VESSELS.

MAY 13. -Sw bk Axel: 499 tons: Soenssen ballast.

New York—Br bk St. George; 912 tons; Hall; coffee and ballast.

coffice and ballast. oct. tecopicy 912 tons; Hall; coffice and ballast. Dutch by Meeden; 193 tons; Mantjes; coffice. Pathanagra-dir sch Segterland; 126 tons; Deckey; empty barrils. MAIY 4. CEARA—Sp bk Nacca Ignacia; 376 tons; Dotras; sundries.

ries,
MAY 15.
LLAO—Br ship St. Junes; 1,334 tons; Ham-MALLON.
CALLAGO-Br ship St. James; 1,384 tons, only bullast.
Niw York—Am bgtn John Sherecod; 540 tons; Manken; coffee.
Manken; coffee.
Prt. bk Margarida; 303 tons; da Silva; ——Prt bk Margarida; 393 tons; da Silva; coffee. St. Thomas—Br bg Belle; 487 tons; Bartley; ballast.

MAY 16. -Am bk Annie Lewis; 682 tons;

MAY 16.

BARIMADORS—Am bk Annie Lewis; 982 tons;
Lewis; ballnast.

MARANIÃο—Port bk Clotilde; 390 tons; Pacheco; smadries.

PARANAGUA—Port bg Julio; 295 tons; Vianna; smadries.

MAY 17. HAVRE—Fr bk Fidelité; 256 tons; Fay; sun-NEW YORK-Nor bk Cite; 418 tons; Syversten; ballast. CEARA—Ger bk Fides; 320 tons; Carlar; fariuha de mandioca.

Aracaju—Nor bgtn Habil; 192 tons; Westen; San Francisco, Cal.—Am ship John de Costa; 1,781 tons; Hamilton; ballast.

n, 181 tous; racination; onlines.

MAY 18.

Havre—Fr bk Val de Saire; 294 tous; Genigan;
sundries. sunaries.

Falmuttii—Swed bgtn Sophia Amalia; 230
tons; Regnele; culfee.

Lismox—Ger sch Astrad; 227 tons; Zimmerman; coffee.

MAY 20.
BALTIMORE—Arg ship David Stewart: 600 tons;
Holt; coffee.
PENSACOLA—Fr bk Australie; 200 tons; Joseph;
ballast.

nallast.

MAY 21.

Callact—Br ship Decision; 1,227 tons; Jones ballast. ballast. Philadelphia—Nor bk Elise and Mathilde; 745 tons; Sundesen; ballast. Prikambuco — Port byn Rapa; 186 tons; Sampaio; sandries.

——Br sch Louise Wait; 257 tons; Langdon sandries. -Ger bk Sirene: 253 tons: Claussen: sun -Sw hk dyarauth: 983 tone Delin sun

dries. M.1 Y 22. BALTIMOTO CONTROL

ens; coffee.

BARBADOUS—Am bgn Carrie Purrington; 24:
tons; Donne; bullast,
NEW YORK—Nor bk St. Olaf; 474 tens; Anderfam: coffee. son; conce.
St. Thomas—Br sch Chittoor; 221 tons; Gortley; coffee.

Santa Catharina—Br bk Januath; 469 tops balling. Tybre—Br sch Jennie B.; 493 tons; Lloyd; bal-

PORTO—Port. bgn Timbre; 147 tons; Picdade; sundries.

FREIGHTS : Sailing-Ve | Steumers | Solitius | Solitius

VESSELS CHARTERED FROM 7th TO 21st MAY:

New York Norwg brig St. Olaf: 3,000 bags offee; A. C. Nathan & C.: freights 17/8 class 3/3. St. Thomas f. o. Brit, lugger Chilloor: 4,500 bags offee; Mc. Kinnell & C.: freights £ 300 class £

coffice, Mc. Kinnell & C., Treights & 200 cmos 2, 83 A. I.
St. Thomas f, o. Brit. Ingger Ellen Holt 4,000
St. Thomas f, o. Brit. Ingger Ellen Holt 4,000
St. Thomas f, o. Germ. bark Stiren; Flour; freights 800 s.
Permaninco f. o. Germ. bark Stiren; Flour; freights 800 rs.
Smita Catalharian & Ceará; Brit. bark Yanneath; Flour; freights 400 rs.

Santa Catharina & Ceard; Germ. bark J. H. Jesseu; Flour; freights 600 rs. Paran, & R. Plate; Germ. schr. Sagierland; Mate; freights 1 real.

VESSELS LOADING AND WITH DESTIN-

FESSELS LOADING AND WITH DESTIXATION
London & Antw., Brit. steamer Ethe; 0,000
bags coffice and similities freights 35/4 ±5/5,
bags coffice and similities freights 35/4 ±5/5,
bags coffice and similities freights 36/6 ±5/6,
bags coffice and similities; freights 36/6,
Havre: Freuch bank Marie Collet; General
Curro; freights 16, 35,
confice; and Similities 36/6,
New York; Brit. steamer Bonoff; 15,000 bags
coffice; and Similities 16/6, and the similities of the similities of the similities of the similities and the similities of the

EXPECTED TO LOAD

Havre; French steamer Belgrano; 5,000 bugs coffee engaged; freights fr. 40. Manseilles; French steamer Polon; 5,000 bugs coffee engaged; freights fr. 80. New-York; Brit. steamer Others; 10,000 bugs coffee engaged; freights ets. 40.

ARRIVALS OF FOREIGN STEAMERS AT THE PORT OF RIO DE JANEIRO SINCE OUR

DATE	NAME	WHERE PROM	CONSIGNED TO
, 15	Elbe (Br). Belgrano (Fr) Thames (Br). Mont vid o(Gr) Galileo (Br). Olbers (Br). Ptolemy (Br). Glenlogan (Br) Rio (Gr). Krupr FrW. (G Galicia (Br).	South p. *21 ds Havre* R. Plate*, 10 ds H 'mb' rg*26 ds R. Plat. 3 112ds Liv' pool* 25ds Santos, 26 ls. N Y .* 32 ds. R. Plate, 8 ds. P'ran' guá, 2 ds. Liv' rpool*23ds Santos 19 hs	Augusto Leuba & Co. Med. Allen & Co. Edw. Johnston & Co. Norton, Megaw & Co. Norton, Megaw & Co. Norton, Megaw & Co. John Moore & Co. Bd. Johnston & Co. Brandes, Krumer & Co. Wilsons Sons & Co.

DEPARTURES OF FOREIGN STEAMERS FROM THE PORT OF RIO DE JANEIRO SINCE OUR LAST ISSUE.

DATE	NAME	WHERE TO	CARGO
, 14 , 15 , 15 , 15 , 16 , 16	Elbe (llr) Rio (Gr) KronprFW(Gr	New York*. Bordeaux *. Liverpool Santos Southampton* Antwerp *. Santos Santos Hamburg *. Bremen*	Sundries. Sundries. Sundries. Sundries. Coffee. Coffee. Sundries. Coffee.

	1 12	1 8			
NAME	TONNAC	ENTERE		WHERE FROM	To captain. A. C. Nahan S. Nahan
bk Brothers		1		S Thomas	To service
" Proteus	64	Jec	1	New York.	A. C. Nathan & C.
shp P.E. Lloyds	124	\pr	22	Liverpool	Rio Gas Company.
sho Bridgewater	155		23	Cardiff	Wilson Sons & C
bgn Alice	311	1.	29	Richmond	Phipps Bros. & C.
shpWill G.Davis	159	day	/ 5	Cardiff	Norton Megaw & C
bk D. Pedro II	480		5	Baitimore.	Wright & C
" S. S. Ridgway	86		5	Glasgow	Gabrielli Works
drey Eagle	441		5	Cardeff	Phipps Bros & C.
ARGENTINE	19.				. instan, bons ic C.
shp D Stewart	269	Apr	18	Baltimore.	J. M. Wright & C.
bg Taure	361	Max	117	Cette	To order
BETTISH	Ĭ.,			Por Count	D.V. J. Ch. D.
sta Jane Hoat.	1206	Apr		Cardifi	D. A. da Sava Brag
sch Jennie B	493	177	18	Pascagoula	A. C. Nathan & C
shp Ch. Wesley.	1357	l	18	Glasgow	Gabrielli Works
" Lind. Abbey.	502		19	Glasgow	J. G. Ilius.
shpNewmanHall	1527		22	New-Port	MersageriesMaritin
bk CountesofFile	493		22	New-Port	To order
" Yanwath	501		24	New Castle	Alves & Martins
" Dunard	706		25	Glasgow,	J. G. Illius & C.
shp Otterbara	11077	alay	8	Liverpool	Rio Gas Company
sch Ellen Holt.	310		8	Richmond	Phipps Bros. & C.
hk Ctess of Derby	750		3	London	BW right & DeCostn
bk Invencible	504		12	Marseilles.	H N Drevfus
bg Queen Limma	193		15	II. de Maio.	J.M. Miranda Leon
shn Bonner	493		17	Cardiff	D. Pedro II KR
sch WH Rendell	230	Apr	23	Bordeaux,	F Palm
sch Ambulante.	207	May	6	New Castle	To order
sch Nemandi	145	May	٤	Paysandú .	Sza Irmão & Roch To order
sch Nemandi bgn Jens Hintre FRENCH	187	" "	8	Pernamb	To order
PRENCH bk Rose "Adelect I onise "Maine Collet. "Pengny. "Morin. GREMAN bgn Levante. bgn Cathrina bk Der-Nord "Siene. sch Heinrich bgn Theodore bk J. M. Jessem schlernest Dreyer TTALIAN	415	Apr	15	Marscilles	I. Lartigue H. N. Dreyfus F. M. Drandon Alex. Wagner D.X.Silva Braga&U
Adelect Louise	362		16	Marseilles	H. N. Dreyfus
" Periony	349		23	Cardiff	Aley Wagner
" Morin	181	May	- 5	R. Grande.	D.X. Silva Braga&U
ben Levente	501	Ane		R Avres	A Wagner
bgn Cathrina	110	139**	16	Injú	Miranda A & C .
bk Der-Nord	500		22	Liverpool.	P. S. Nicolson & C.
sch Heinrich	346		33	Paysandú.	Sta Irmão & Rocht
bgn Theodore	145		18	Mont video	Sza Irmão & Rocha
bk J. M. Jessem	302	May	8.	B. Ayres.	L I Olivoiro de Posic
ITALIAN				ENVERPOOR.	D.X. Silva Braga&C A. Wagner. Miranda A. & C. P. S. Nicolson & C. Norton Megaw &C Sra Irmão & Roche Sra Irmão & Roche J. J. Oliveira de Faria
bg Coira	316	Mch	20	Gевоа	Cresta & C
bk M Roosval	201	lan	6	Cardiff	D. Pedro H RR
bg Coira NorweGIAN bk M Roosval sch Kleb bk Alert Elise&Matlde "Saint Olaf "Cito	110	Mch	20	iantos	D. Pedro H RR Fo order S. Nicolson & C. Lackemann & C. Arthur Moss & C. Alex Wagner To order Fo order
* Elise & Mark&	345	Apr	10	Antwern	P. S. Nicolson & C. Lackemann & C.
"Saint Olaf	286	"	6	New Castle	Arthur Moss & C.
bgn Favorit	348		23	St. Nicolas.	Alex Wagner
ogu ravenc	288	May	30	Richmond	To order
bg Aabne. FORTUGUESE bgn Timbre bgn Rapa shp Saudade bgn Christiana bk Vascoda Gama sch Conceição shp Porto Alegre "União Hortense."	-37	,	-7		10 01441111111111
bgn Timbre	135	Mch	22	Mont video	A. Wagner
shp Saudade	422	Sp.	19	Porto	1. A. G. Santos,
bgn Christiana	177	:	25	Mont'video	Alex Wagner
sch Conceicho	151	May	29	Rio Grande	M. de Oliveira & C. Leives Samisa & C.
shp Porto Alegre	180		8	P. Alegre.	J. da Rocha & Sza.
"União Hortense	168		9	Mont video	J. M. Frias & Sons
SWEDISH	192		9	Mont Video	A. Wagner. J. da Rocha & Sza. J. A. G. Santos. Alex. Wagner. M. de Oliveira & C. Leives Saraiva &C. J. da Rocha & Sza. J. M. Frias & Sonalex Wagner.
"Pinheiro swedish sch Zeus bgn Santos bgn Silphide	277	Dec	28	Grimsby	Alex Wagner. Gabrielli Works. F. Sanwen & C. J.M. Miranda Leone A. Wagner. M. Azevedo & C. José Romaguera. Alex Wagner. Alex Wagner. Vincenzi & Filhos. Alex. Wagner. To order. Alex. Wagner. Alex. Wagner. S. Romaguera.
ben Silphide	177	Apr	23	Marseilles .	F. Sauwen & C
SPANISH	240		29	man istanii.	J. M. Martinga Leoni
sm Gldel Masson	154	Mch	24	Paysandú	A. Wagner
bg Salvador	165	Apr	1	B Avres	M. Azevedo & C .
bk Marti Codolar	285		10	Fray Bento	Alex Wagner
sm Valentina	104		10	Mont video	Alex Wagner
fel N Providencia	103		20	Paysandó	Alex Wagner
	-91			R Auros	To order
fel Nueva Subar.	229		*1		

published, and for the whole empire there are no statistics published of the total annual exportations previous to 1834. This lack of complete returns renders the study of coffee production in Brazil a matter of great difficulty. The following table exhibits the total quantities of coffee exported since 1839-40 together with the official value and average price for each fiscal year.

			1384 THE
Fiscal years.	Tons of 2,240 lbs.	Official value in mil reis.	Averag price pe arroba o 32 lbs.
1339-40	80,697 29	20,166,963	3857
1840-41	72,260 43	17,804,438	3851
1841-49	79,504 70	18,205,001	3828
1842-43	84,250 80	17,091,281	2880
1843-44	89,918 30	17,985,816	258
1811-45	88,089 67	17,508,158	2581
1845-46	100,495 44	21,806,705	2800
1840-47	188,969 29	21,971,115	282
1847-48	136,544 87	25,159,256	286
1848-49	122,857 60	21,518,118	2859
1849-50	84,796 78 144,973 88	22,857,852 32,603,951	3884
1850-51 1851-52	136,312 26	32,954,446	3821 3840
1852-58	141,771 17	33,897,360	3841
1858-54	124,257 67	35,444,553	480
1854-55	186,109 34	48,591,003	387
1855-56	166,597 26	48,103,105	481
1856-57	186,089 99	54,107,085	481
1857-58	138,843 65	43,502,851	484
1858-59	159,544 48	51,138,253	4881
1859-60	147,252 17	60,288,487	588
1860-61	208,870 88	79,663,552	4840
1861-63	142,580 60	58,746,993	589
1862-63	124,680 60	56,574,935	6848
1863-64	116,904 59	54,130,844	6861
1864-65	154,376 22	64,144,555	5866
1865-66	142,008 09	61,202,748	6\$16
1800-07	186,406 03	60,742,578	486
1867-68	207,811 00	80,239,001	5880
1858-69	206,627 69	90,522,895	5850
1809-70	181,685 71	77,028,179	6877
1870-71	204,872 38	84,508,909	4806
1871-73	134,819 16	70,222,419	784
1872-73	206,469 15	115,285,466	7898
1878-74	165,733 70	110,172,535	9850
1874-75	227,508 07	125,817,172	7895
1875-76	201,155 81	118,285,690	8840
1876-77	209,771 69	111,707,369	7881
1877-78	226,925 84	110,446,756	6896

It will be seen from these tables that the production of coffee in Brazil has not increased within the past decade or two in the ratio commonly accepted. That there should be some increase results naturally from the gradual extension of production into the interior, but that growth usually expected with in-creased transportation facilities and improved methods of culture is not to be found. The excessive railroad freight rates - one shilling, English coin, per ton per mile on the narrow-gauge roads, and eight pence on the Dom Pedro II—are burdens which but few industries can well sustain. It is evident that coffee culture will not reach its highest development in Brazil until the railroads make an effort to aid it by lowering their freights. Another reason for this industrial stagnation lies in the indifference of the planters to the improved methods of cultivation. They are accustomed to clear a tract of ground, plan their coffee trees, and then wait for the harvests. All further cultivation of the plantations is surface work with the hoe, and such things as pruning and manuring are very rarely, is ever, heard of. A better system of cultivation, based upon scientific methods, is absolutely necessary to the ful-lest development of this great industry. Rich as it now is, it can be made immeas urably richer through a liberal and intel-ligent policy on the part of the government, and a truer appreciation of its capabilities and requirements on the part of the planter

CIVIL SERVICE REFORM.

In a brief comment upon the views of the Minister of Finance as to the injurious effects of office-seeking, which we made in a recent number, we took occasion to condemn the system now in vogue and to commend the position of the Minister. was done, not because we believe that office-seeking and office-holding are bad in themselves, but because the system which makes the office a gift in the hands of a minister and its bestowal a matter of policy or convenience rather than a public charge to a man who has proved his fitness to administer it, is a source of great corrup tion and private as well as political degen-eration. A pure and well-administered civil service is a vital element in a representative government, and its abuse can not fail to bring in a series of evils which no nation can be strong enough to successfully withstand. Apropos to the same subject, we are able to give our readers the more detailed views of the same able. Minister on this subject, which we extract from his report of the

8th inst.

Whoever examines the regulations of our public departments will be impressed with the absolute necessity of simplifying the service done by them, not only for the prompter dispatch of business, but also to reduce the excessive expense.

There is in the system adopted certain practices or customs which seem to have been invented solely to augment the service in order to justify the creation of utterly uscless positions.

I have had submitted to me for signature official letters, addressed to the chief of the department, who is in immediate contact with the Musister of Finite or the contract of the contrac

letters, addressed to the chief of the department, who is in immediate contact with the Minister of Finance and working under the same roof, to authorize him to excuse from service certain of his subordinwho were required on a specified day to appear

in court to testify in a criminal process. It is evident that on the requisition of the proper authority for such attendance I would have been satisfied with a simple verbal communication from the chief who received it. But the official letters were draughted, patiently copied and carefully archived in the minutes in accordance with regulations.

Pardon me that I refer to so insignificant a fact, I mention it because it gives an idea of -how, in general, the service is organized in all the public departments. In them is spent much time and money that might be better employed. It may be said that the characteristic feature of this multiplicity of secretarist, directorias, received rate, etc., etc., that weigh so heavily on the budget, is that, along side or above each official, there shall be others to review or remake whatever he does without there resulting from the collaboration more perfect work. An official is appointed to discharge certain duties and immediately another to fiscalize thin, and a fascalizer for this fiscal who, in his turn, is subordinate and immediately another to iscalize him, and a fiscal izer for this fiscal who, in his turn, is subordinate to a director or chief of section, who has above him the inspector or general director. Imagine a ma-chine with concentric or superimposed, wheels to execute uselessly the same movement, and you will have an area therefore.

Aside from the superfluous expense there results the following inconvenience:

1st. The most insignificant business is only resloved after a delay prejudical. to the interested parties and to the state itself, because the papers have to pass through successive examinations.

2nd. All the work is done by a few zealous and diligent officials while the great majority take their case, reproducing in phrases already stereotyped what the first have said.

3d. The resonability is divided and, conse-

ad. The responsibility is divided and, consequently, is null because, as is well known, when there is excess of employees for a common work some

tuers is excess of employees for a common work some rest on the others.

4th. The service in all the departments is, as a general rule, behind hand in consequence of un-necessary complications, useless formalities which, instead of facilitating the dispatch of business, complicate and obscure what in itself is clear and

complicate and obscure what in itseus a consistingle.

For the greater regularity of the service and for the economy of the public money we must put an end to such a system, and make a radical reform in every branch of administration.

Let a necessary condition of admission to the more important position be the proof of sufficient canacity in a public competitive examination, and of morality by a severe verification; let time of service determine promotions except in the few positions of immediate confidence; let the officer be well paid, but require of him the same amount of work as in an identical position in private life; trust him until be has been found in fault, but let the colling in the proposition of the proposition inflexible rigor in the punishment of abuses; let those who distinguish themselves be rewarded; abolis the absolute and senseless customs and vain form

who distinguish themselves be rewarded; abolish the absolute and sensoless customs and vain formatilities; and we shall have the triple result of better service, 6wer employees, and reduced expenses. This however can only be done in a short time, by an accurate study of all the branches of service, by the adoption of a simple, complete, well-matured, general plan which while not omitting the necessary, will climinate the useless, or 'flat which dippensed with, and which shall be patiently and faithy pensed with, and which shall be patiently and faithy pensed with, and which shall be patiently and faithy pensed with, and which shall be patiently and faithy pensed with, and which shall be patiently and faithy pensed with, and which shall be patiently and faithy pensed with the shall be patiently and faithy the shall be preserved, identising the received with the shall be patiently and the shall be corrected. In extinguishing of limiting the force of a department, it has been the custom to preserve to the officials their salaries ordering them to' be added to the same or another department. Then the reduction of expenses which was in view is only realized in the course of years, and when the vacancies due to death either suppress the addidar, or permit them to enter into active service, from whence it follows that until this happens the expense which is recognized as useless or excessive continues to be incurred.

There is still another inconvenience. The abe, and the expense which is recognized as useless or excessive continues to be incurred.

There is still another inconvenience. The abe, and the expense which is recognized as useless or excessive continues to be incurred.

There is still another inconvenience. The abe, and the expense which is recognized as useless or excessive continues to be incurred.

And as there is reserved to the addidors the right of filling the vacancies that may occur, it results

of filling the vacancies that may occur, it result that in proportion as the addidor decrease in numbe there is an increase of those actually employed who

the in proportion are summed uccess in number of the three is an increase of those actually employed who plead incaparity to falfill their duties, the efficient official being thus substituted by one who cannot supply the fault.

It is well to mention another system, that of retiring on a pension those who, being in excess, have a right to this favor because in this way not only will the expense be lessened by the difference between the pension and the salary at present received, but the vacancies that occur will be filled with better officials.

It is indispensible that the government be authorized at once to proceed to the necessary studies in order that it may offer the legislative body the necessary information for a general reform of the different branches of the public service in the sense of making it more perfect, with the least possible expenditure.

THE UNITED STATES has arranged for a swift steamship service on the Mississippi river. The steamers will have commodious mal accommoda-tions, will be fire proof, and will perform a round trip of twenty-five hundred miles is an average time of three hundred and threen hours.

ACCORDING to recently published statistics the Australian and New Zealand colonies have an area of 3,114,501 square miles, and a population of 2,515,531. The commerce of the year 1877 amounted to £93,606,909, of which the imports were £48,307. 887, and the exports £45,369,112. At the end of 1877, there were 3,472 1/2 miles of railroad open in hese colonies.

RAILROAD NOTES

RAILROAD NOTES.

-The "Banco Industrial ** Merumili" opened a subscription, for the "Campos & Caragola" railway for 3,00,005 on debentures, the loan being designed for the extension of the line and for the consolidation of its actual floating debt. The debentures, of two hundred milletis tech, nominal value, Were issued at 59 ½ hose nine per cent, as must interest, and are to be entirely hquidated, within fifteen years. The calls for the loan are made in the following manner:

1st. —35 per cent up to the 31st of July, 3rd. —35 per cent, up to the 31st of October. 4th. —35 per cent, up to the 31st of October. 4th. —35 per cent, up to the 31st of October. 4th. —35 per cent, up to the 31st of October. 4th. —45 per cent, up to the 31st of July, 3rd. —35 per cent, up to the 31st of July, 3rd. —35 per cent, up to the 11st on July 11st on 11st oution of the line formerly projected by the extinc

CHILI evidently reports of the bargain she made in 1874 when she celed territory to Bolivia, stipalating that none of her subjects residing therein should be subject to taxation. Bolivia has viduated the spirit of this contract by seizing the valuable property of a Chilian company in the celed district, but as she is the weaker power, Chili has resolved to reoccupy the territory and consider the question of right afterward. The conflict cannot last long unless Feru becomes embroiled, when the South Pacific coists would resound with the pomp and circumstance of war, and somebody would probably get killed.—**Rew York Tribune.

THE CANADIAN government has adopted the protective system, principally in retaliation for the refusal of the United States to enter into a reciprotity treaty. The duglice, especially our these imports from the United States, are largely increased.

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ggentlemen were elected officers of this Company un
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